UOP PATENRECEIVED CENTRAL FAX CENTER

MAY 1 8 2006

PTO/SB/21 (09-04)
Approved for use through 07/31/2005. OMB 0651-0031
U.S. Petent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to tion of information unless it displays a valid OMB control number. Application Number 10/734;833 -----TRANSMITTAL Filing Date 12/12/2003 **FORM** First Named Inventor Lance A. Baird Art Unit 1754 Examiner Name Wartalowicz, Paul A. (to be used for all correspondence after initial filing) Attorney Docket Number 107294 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC **|√**| Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final Proprietary Information Provisional Application Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address Other Enclosure(s) (please Identify Extension of Time Request Terminal Disclaimer below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name UOP LLC Signature Printed name John G. Cutte Date Reg. No. May 2006 27,868 18. CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature usan May Susan G. Burt 2006 18 Typed or printed name

This collection of Information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

UOP PATENT DPT.

RECEIVED CENTRAL FAX CENTER

MAY 1 8 2006

OFFICIAL

CERTIFICATE OF MAILING OR TRANSMISSION			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office.			
Name (Print/Type)	Susan G. Burt	To: PTO Fax No.: 571-273-8300	
Signatur e	Dusan D. Burt	Date May 18, 2006	

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lance A. Baird et al.)
Application No.: 10/734,333) Examiner: Wartalowicz, Paul A.
Filed: 12/12/2003) Art Unit: 1754
Filed: 12/12/2003) Confirmation No. 1359
Attorney Docket No. 107294)
A DDOCESS EOD THE DDODLICTION)
A PROCESS FOR THE PRODUCTION OF HIGH PURITY HYDROGEN FROM)
A CATALYTIC REFORMER) }
C Tubi Otuvibit	,

REQUEST FOR RECONSIDERATION UNDER 37 CFR 1.111

Mail Stop Amendment

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Responsive to the Official action dated February 22, 2006, the Applicants respectfully request reconsideration of all pending claims in view of the following remarks.

Remarks begin on page 2 of this paper.

Appln. No. 10/734,333 Request for Reconsideration Reply to Office action dated 02/22/2006

Page 1 of 5